TECHNICAL SPECIFICATIONS

14x32 IS

OPTICAL CHARACTERISTICS

Binocular type

Magnification

Objective lens effective diameter Real Field of View

Apparent Field of View Field of View at 1000m

OPTICAL CONSTRUCTION

Objective lens construction Eyepiece lens construction

Doublet Field Flattener

Exit Pupil diameter Eve relief

Prism type

Lens coating

FOCUSING AND DIOPTRIC CORRECTION

Focusing system Focusing method

Dioptric correction method Dioptric correction range

Closest focusing distance (approx.)

Prism

32mm 4.3°

55.5 (1) 75m

7 elements in 6 groups

5 elements in 4 groups 2.3mm

14.5mm Porro II prism

Super Spectra coating

Object lens movement Manual focus

Dioptric correction ring +/- 3.0m-1 (dioptre)

IMAGE STABILIZER

Image Stabilizer system Correction angle

Shake detection system Image Stabilizer activation

Power source Battery life

Battery level indicator

Rubber coating

PHYSICAL SPECIFICATIONS

Operating conditions

Width

Height Depth

Weight (Excluding battery)

Lens shift

+/- 1.0°

1 Gyro sensor (2-axis)

2 push button switches

2 x AA size batteries +23°C: approx 10 hours

-10°C: approx 1 hour (using alkaline batteries) (2)

Yes (LED)

Yes

-10°C to 45°C, 90% humidity

142mm 171mm 77mm

775g

Footnotes

(1) Apparent field of view based on the ISO 14132-1:2002 standard (2) Based on Canon testing standards



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